## **Prior Knowledge**

## We can study the deep learning concepts and it's how to work

- **CNN:** a convolutional neural network is a class of deep neural networks, most commonly applied to analyzing visual imagery
- **Opency** It is an Open Source Computer Vision Library which are mainly used for image processing, video capture and analysis including features like face detection and object detection.
- **Flask:** Flask is a popular Python web framework, meaning it is a third-party Python library used for developing web applications